

Abstract of the Disclosure

Some embodiments of the present invention have a lock bolt extendible and retractable by movement of a power transmission assembly driven by an actuator and having a cam thereon which cams against the lock bolt to retract the lock bolt and unlock the steering column. In some embodiments, the cam has a curved surface with varying distance from the axis of rotation of the cam or pivot to improved lock bolt motion. The cam can have a gradual ramp surface to extract a lock bolt even in binding conditions of the lock bolt. In some embodiments, one or more sensors directly or indirectly connected to the actuator can be used to trigger deactivation of the actuator when the lock bolt has been or can be sufficiently moved to its locked and unlocked positions.

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